KAOS 22.01.80 *JO 1188-595-A D25 E19 G04 89.259866/36 KAO CORP 22.01.88-JP-012061 (27.07.89) C11d-01/28 D06l-01/04 Detergent compan. for dry cleaning - contg. mixt. of sulphotri:carb:allylic ester salvs C89-115536

A new detergent compsn. for dry cleaning contains one or a mixt. of sulphotricarballylic ester salts of formulae (I) and (II) XO,S-CHCOOR: CH2 COOR1

CHCCOR xo_1s-c — $coon_2$ CH2COOR, CH, COOR,

R₁, R₂ and R₃ = 1-29C opt. branched alkyl or alkenyl, or one of H, alkali metals, alkaline earth metals and org. amines (at least two of them are the alkyl or alkenyl gps.); and X = alkali metal alkali earth metal, or org amine.

D(11-A1A, 11-A1B2, 11-B16, 11-D1) E(10-A9BB) G(4-B8)

USE/ADVANTAGE

The compan, has good phase stability and a good water-solubilising ability (a hydrated ability). It thus readily forms a uniform pretreating liq with any commercial petroleum solvent.

EXAMPLE
(I' and (II) include the sodium salts of tri-2-ethyl butyl sulphorticarballylate, trihexyl sulphortricarballylate trihexyl sulphortricarballylate and the notessi and tri-2-ethyl hexyl sulphotricarballyate, and the potassium saits o trioctyl sulphotricarballylate, trioctyl sulphotricarhallylate, and tributyl sulphotricarballylate. (6ppW31MBDwgNc 0/Ó).

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